

Title (en)
ABSORBER SYSTEM

Title (de)
TILGERSYSTEM

Title (fr)
SYSTÈME D'AMORTISSEMENT

Publication
EP 3607223 A1 20200212 (DE)

Application
EP 18710393 A 20180305

Priority
• DE 102017205815 A 20170405
• EP 2018055256 W 20180305

Abstract (en)
[origin: WO2018184773A1] The invention relates to an absorber system comprising an absorption mass carrier for a plurality of absorption masses that each have a gearing region at least on the peripheral ends thereof, and gearing devices that are each arranged peripherally between two absorption masses, the respective gearing regions thereof being used to interconnect the absorption masses. The gearing devices each have a centre that is stationary relative to the absorption mass carrier and is provided for accommodating a gearing unit such that the gearing unit can rotate. The absorption mass carrier comprises at least two absorption mass carrier elements arranged at an axial distance from each other, said axial distance being determined by means of spacer devices, and the spacer devices are each used as a centre that is stationary relative to the absorption mass carrier and is provided for accommodating a gearing unit such that the gearing unit can rotate.

IPC 8 full level
F16F 15/14 (2006.01)

CPC (source: EP)
F16F 15/145 (2013.01)

Citation (search report)
See references of WO 2018184773A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
WO 2018184773 A1 20181011; DE 102017205815 A1 20181011; EP 3607223 A1 20200212; EP 3607223 B1 20210421

DOCDB simple family (application)
EP 2018055256 W 20180305; DE 102017205815 A 20170405; EP 18710393 A 20180305